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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,372	08/21/2003	James L. Cook	UMO 1555	7442
321 SENNIGER PC	7590 01/02/200 OWERS	3	EXAMINER	
ONE METROPOLITAN SQUARE 16TH FLOOR			WILLSE, DAVID H	
ST LOUIS, MC	63102		ART UNIT	PAPER NUMBER
			3738	
			NOTIFICATION DATE	DELIVERY MODE
			01/02/2008	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

uspatents@senniger.com

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	Application No.	Applicant(s)	
<i>p</i> .	10/645,372	COOK ET AL.	
Office Action Summary	Examiner	Art Unit	
·	Dave Willse	3738	
The MAILING DATE of this communication a	ppears on the cover sheet	with the correspondence address	
Period for Reply	DI V IC CET TO EVDIDE 2	MONTU(S) OF THIRTY (30) DAVS	
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perions.  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may not will apply and will expire SIX (6) M tute, cause the application to become	NICATION. a reply be timely filed  ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status			
<ul> <li>1) Responsive to communication(s) filed on 16</li> <li>2a) This action is FINAL. 2b) The Time The Time The Time The Time The Time The Time Time Time Time Time Time Time Tim</li></ul>	his action is non-final. vance except for formal ma		
Disposition of Claims			
4) ☐ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) 1-15 and 20 is/are allowed. 6) ☐ Claim(s) 16-19 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Exami 10) ☑ The drawing(s) filed on October 16, 2007, is/ Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  11) ☐ The oath or declaration is objected to by the	/are: a) ☐ accepted or b) ☐ he drawing(s) be held in abey ection is required if the drawi	rance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life.	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No en received in this National Stage	
Attachment(s)  1) D Notice of References Cited (PTO-892)		v Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date		o(s)/Mail Date  If Informal Patent Application	

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 16-19 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Dee, GB 1 528 906, which discloses a humeral component 10 comprising a spool 11 having a contoured external surface 13 and an axial bore 21. The stabilizer comprises at least one of the axially extending portion 12 (which is capable of abutting against bone and receiving cement so as to prevent rotation of the spool: page 2, lines 57-67 and 75-79), the "screw or equivalent member" (page 2, lines 22-23; page 3, lines 74-76), and the cement itself (page 2, lines 25-30). Dee also illustrates a radioulnar component including a body 31 having a generally U-shaped contour (Figures 5, 7, and 9) with an inner peripheral surface 33 defining an articular surface (page 3, lines 31-32) sized and shaped for engagement with surface 13 (Figures 8 and 9; page 3, lines 30-45). Regarding claim 18, the "screw or equivalent member" (page 2, lines 22-23) can be viewed as a threaded peg.

Claims 1-15 and 20 are allowed.

The Applicant's remarks have been considered. The Applicant alleges that "the Examiner has failed to point to anywhere in Dee that teaches the feature of a stabilizer extending axially from the spool for engaging the humerus for fixation and preventing rotation of the spool about the bore" (Applicant's reply of October 16, 2007: page 16, lines 24-27). The examiner disagrees: stabilizer elements are plainly identified at the bottom of page 2 of the Office action

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mailed on April 18, 2007, and the securing of such elements is clearly evident from the Dee disclosure, as seen from the passages cited above.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Willse, whose telephone number is 571-272-4762 and who is generally available Monday, Tuesday, and Thursday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Dave Willse

Primary Examiner

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